

Huntington University

Guide to Typical Programs, 2022-2026

Biology Education (*B.S. Degree*)

Advisor: Dr. Hobbs

Note that this is a “Typical Program.” Actual programs will vary. See the Academic Catalog for official details.

Fall 2022			Spring 2023			Summer 2023		
<u>CH 161:</u>	<u>Principles of Chemistry I</u>	4	<u>BI 161:</u>	<u>Cell Biology</u>	4			
<u>PY 111:</u>	<u>Introduction to Psychology</u>	3	<u>CH 162:</u>	<u>Principles of Chemistry II</u>	4			
<u>BI 141:</u>	<u>Freshman Biology Seminar²</u>	1	<u>HS 116:</u>	<u>Hist Persp on Cult & Civ II</u>	3			
<u>HS 115:</u>	<u>Hist Persp on Cult & Civ I</u>	3	<u>EN 151:</u>	<u>Perspectives on Literature</u>	3			
<u>EN 121:</u>	<u>Academic Writing & Research</u>	3	<u>BT ____:</u>	<u>Introductory Bible</u>	3			
<u>EX 101:</u>	<u>Wellness for Life</u>	2						
	total	16		total	17			total
Fall 2023			Spring 2024			Summer 2024		
* <u>BI 261:</u>	<u>Botany</u>	4	* <u>BI 342:</u>	<u>Human Physiology</u>	4			
<u>ED 212:</u>	<u>Introduction to Education</u>	2	<u>ED 296:</u>	<u>Soph Practicum for MS & HS</u>	1			
<u>ED 236:</u>	<u>Educational Psychology</u>	3	* <u>ES 211:</u>	<u>Environmental Resources</u>	4			
<u>MA 151:</u>	<u>Intro to Probability & Statistics</u>	4	<u>PH 212:</u>	<u>Principle of Physics II</u>	4			
<u>PH 211:</u>	<u>Principles of Physics I</u>	4	<u>SE 232:</u>	<u>Educ of Exceptional Learner</u>	3			
				<u>Creative Studio Arts</u>	1			
	total	17		total	17			total
Fall 2024			Spring 2025			Summer 2025		
* <u>BI 321:</u>	<u>Genetics</u>	4	* <u>BI 222:</u>	<u>Zoology</u>	4			
* <u>BI 422:</u>	<u>Ecology</u>	4	* <u>BI 432:</u>	<u>General Microbiology</u>	4			
<u>CH 263:</u>	<u>Organic Chemistry I</u>	4	<u>ED 320:</u>	<u>Adolescent Curric & Method</u>	3			
<u>ED 311:</u>	<u>Early Adol Curric & Method</u>	3	<u>ES 262:</u>	<u>Physical Geography³</u>	3			
<u>ED 364:</u>	<u>Assess Strat for Secondary Ed</u>	2	<u>MI 285:</u>	<u>Understand the Christian Faith</u>	3			
	total	17		total	17			total
Fall 2025			Spring 2026			Summer 2026		
<u>ED410SCI:</u>	<u>Science Curriculum & Method</u>	2	<u>ED 440:</u>	<u>Topics & Problems in Educ</u>	2			
<u>BT ____:</u>	<u>Bible Elective [300+ level]</u>	3	<u>ED 460:</u>	<u>Student Teach in Sec. Schools</u>	10			
<u>CO 215:</u>	<u>Public Speaking</u>	3						
<u>PL ____:</u>	<u>Intro to Philosophy/Ethics</u>	3						
<u>115:</u>	<u>Intro to AR/DM/MU/TH</u>	2						
	<u>Core Curriculum Social Sci</u>	3						
	total	16		total	12			total

NOTES:

1. Biology majors must demonstrate satisfactory mathematics placement scores prior to enrolling in their intended chemistry, mathematics or physics courses (*see mathematics placement policy in Catalog under Academic Information*).
2. BI 141 Freshman Biology Seminar is a strongly recommended elective in the freshman year.
3. ES 262 Physical Geography is offered on sufficient demand.
4. Recommended Electives: ED 377 Integration of Technology in the Classroom (2 credit hours) and TE 233 Foundations of TESOL/Els (3 credit hours).

*Indicates alternating year course.

Underlining indicates required for major.